28 JUN 2009 ATTORNEY'S DOCKET NUMBER

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED TAGES DESIGNATED/ELECTED OFFICE (DO/EO/US)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

101215-184

U.S. APPLICATION NO: (liknown geg) 37

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TITL	ΕO	F IN	VEN	TION	ı	

December 12, 2003

PRIORITY DATE CLAIMED December 30, 2002

Method for Controlling the Temperature of a Catalyst and Multicylinder Engine Comprising a Lambda Splitting Exhaust Gas Cleaning System

APPLICANT(S) FOR DO/EO/US

Ekkehard POTT

Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🗵 has been communicated by the International Bureau.					
(		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).					
7.							
٠.	_	a.   are attached hereto (required only if not communicated by the International Bureau).					
		b.  have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.	×						
11.	$\boxtimes$	A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).					
Ite	ems 1	3 to 23 below concern document(s) or information included:					
13.		••					
14.	$\boxtimes$						
15.	$\boxtimes$						
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.							
20.	$\boxtimes$						
21.							
22.	$\boxtimes$	Express Mail Label No. EV 627049896 US					
23.	$\boxtimes$	Other items or information:					
		Express Mail Certificate Application Data Sheet					
		•					

JC17 Rec'd PCT/PTO 28 JUN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/941004			PCT/EP2003/014156			101215-184			
24. The following							Applicant	use	Office use
🖾 a) Basic nati	onal fee					\$300.00	\$	\$300.00	
🛭 b) Examinati	on fee					\$200.00	\$	\$200.00	
⊠ c) Search fee	э					\$500.00	\$	\$400.00	
	L OF ABOVE					\$1000.00	\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					excluding The fee is				
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole			RATE			
16 - 100 =	0 /50 =		0 × \$250.00			\$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						n the	\$		
CLAIMS	NUMBER F	ILED N	NUMBER EXTRA RATE		ſΈ				
Total claims	21	- 20 =	1	x		\$50.00	\$	\$50.00	
Independent claim	ns 2	- 3=	0	x		\$200.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+		\$360.00	\$	\$0.00	
		TOTA	L OF ABOVE CA	ALC	ULA	TIONS =	\$	\$950.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
				S	UBT	OTAL =	\$	\$950.00	
Processing fee of the earliest claime			sh translation later th	an 30	) mon	ths from	\$	\$0.00	
	TOTAL NATIONAL FEE = \$ \$950.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +									
	TOTAL FEES ENCLOSED = \$ \$990.00								
Amount to be refunded:					efunded:			\$	
Amount to be charged: \$						\$			
a. 🔲 A check i	n the amount of \$		to cover the a	bove	fees i	is enclosed.			
	narge my Deposit te copy of this sh		14-1263i	n the	amou	int of	\$990.00	to cove	r the above fees.
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No14-1263 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Bruce S. Londa					ts	IGNATURE	E		
Customer No. 27387					Bruce S. Londa				
Norris McLaughlin & Marcus, P.A. 875 Third Avenue, 18th Floor							NAME		
	e. IXIN FINAT								
New York, NY 1	•				-	3,531			



Ekkehard POTT

TITLE:

Method for Controlling the Temperature of a Catalyst and

Multicylinder Engine Comprising a Lambda Splitting Exhaust Gas

Cleaning System

This is a 371 of PCT/EP2003/014156

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing	label number <u>EV 627049896 US</u>
Date of Deposit	June 28, 2005

I hereby certify that the following items:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)
   Concerning a Filing Under 35 U.S.C. 371 in duplicate CHARGE DEPOSIT ACCOUNT
- 2. Application Data Sheet
- 3. English Translation including description (pages 1-9); 20 claims (pages 10-13); and Summary
- 4. Combined Declaration and Power of Attorney
- 5. English Translation of Amended Claims (21 claims, 4 pages)
- 6. Copy of International Preliminary Examination Report with original amended claims
- 7. Copy of International Search Report
- 8. Recordation Form Cover Sheet with Assignment
- 9. Preliminary Amendment with Abstract and Replacement Sheet for Figure 2
- 10. Copy of application as published WO 2004/059150 A1
- 11. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Tina Marie Manor